IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

PETRUS H. C. MAGNEE ET AL

PHNL 010025

Serial No.:

Filed: CONCURRENTLY

Title: SEMI-CONDUCTOR DEVICE

Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend the claims as follows:

3. (Amended) Device as claimed in claim 1, wherein all contact parts can be connected to the side of the device remote from the substrate.

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5. (Amended) Device as claimed in claim 1, wherein the collector contact is connected to the collector via a buried N-region with low resistance which extends both laterally and vertically, wherein the lateral part is enclosed by the collector.